

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	62493	43118	17782	705	468	28	392
Searches	8027	4777	3052	157	16	4	21
Arrests	3655	2141	1444	52	8	3	7
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	78.14	17.25	1.29	2.25	0.15	0.93
Disparity index	N/A	0.88	1.65	0.88	0.33	0.29	0.68
Search rate	12.84	11.08	17.16	22.27	3.42	14.29	5.36
Contraband hit rate	17.72	18.76	16.68	7.64	18.75	0.00	9.52
Arrest rate	5.85	4.97	8.12	7.38	1.71	10.71	1.79

**Notes:** Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

**Disparity index** = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

**Search rate** = (searches / stops) X 100.

**Contraband hit rate** = (searches with contraband found / total searches) X 100.

**Arrest rate** = (arrests / stops) X 100.

#Error indicates zero denominator.

VEHICLE STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Reason for to stop	Moving	36972	29294	6604	390	381	15	288
	Equipment	8316	4937	3177	121	32	4	45
	License	16346	8290	7758	182	51	9	56
	Investigative	1045	691	327	17	5	0	5
Stop outcome	Citation	43881	30782	12076	434	335	11	243
	Warning	15700	10386	4838	223	119	13	121
	No action	2883	1916	874	47	14	4	28
Location of stop	Interstate hwy	11089	8257	2513	156	88	6	69
	US hwy	660	499	140	8	6	1	6
	State hwy	22776	16914	5289	265	167	12	129
	County road	21992	13071	8392	206	162	5	156
	City street	5120	3791	1199	60	36	4	30
	Other	856	586	249	10	9	0	2
Driver gender	Male	41612	28846	11573	597	295	18	283
	Female	20881	14272	6209	108	173	10	109
Driver age	17 and under	4883	4028	784	23	23	1	24
	18-29	28598	19405	8428	432	168	12	153
	30-39	13653	8701	4533	161	129	11	118
	40 and over	15359	10984	4037	89	148	4	97

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	3948	2428	1415	88	5	0	12
	Inventory	94	57	32	4	0	0	1
	Drug/alcohol odor	858	487	351	15	1	1	3
	Incident to arrest	2745	1557	1138	39	7	2	2
	Plain view contraband	224	141	76	4	2	0	1
	Reasonable suspicion-weapon	237	145	82	7	1	0	2
	Drug-dog alert	19	14	5	0	0	0	0
	Other	131	57	68	5	0	1	0
What searched	Driver	645	332	289	19	4	1	0
	Car/property	1207	773	394	32	4	0	4
	Driver & Property	6175	3672	2369	106	8	3	17
Search duration	0-15 minutes	7730	4605	2942	144	15	4	20
	16-30 minutes	270	159	101	8	1	0	1
	31+ minutes	27	13	9	5	0	0	0
Contra-band found	Drugs/alcohol	1183	750	423	7	1	0	2
	Currency	20	4	12	3	1	0	0
	Weapon	59	29	30	0	0	0	0
	Stolen property	65	25	39	0	1	0	0
	Other	121	101	18	2	0	0	0
Arrest charge	Outstanding warrant	1944	914	1006	14	4	2	4
	Drug violation	587	371	207	7	0	0	2
	Resist arrest	13	7	6	0	0	0	0
	Offense against person	28	19	9	0	0	0	0
	Traffic Violation	369	252	109	6	2	0	0
	DWI/BAC	772	661	87	20	2	1	1
	Property offense	129	50	78	0	1	0	0
	Other	262	153	97	11	1	0	0

## Agency response

While the data compiled in this report is informative, any conclusions drawn from the data must be tempered with common sense. For example, population data used to calculate the disparity index does not include members of the minority community that reside in the city of St. Louis, and, therefore, increases the diversity of drivers on the roads within St. Louis County. Nor does the data reflect that in a majority of traffic stops, police officers do not know the race of the driver prior to initiating the traffic stop. Our department policy specifies that race-based detentions, traffic stops, arrests, searches and seizures of property are forbidden. In 2004, our department received 317,514 calls for service; officers made 15,468 full-custody arrests and 62,493 traffic stops with only four citizen complaints of racial profiling. All commissioned officers participate in annual cultural diversity and sensitivity training and specialized training that prohibits the illegal practice of racial profiling. Supervisors review traffic stop data on a quarterly basis to ensure that officers do not engage in biased-based policing.